UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/532,635	09/12/2005	Hans-Ulrich Hummel	VSKW-02(074060-00003)	9433
27805 THOMPSON H	7590 04/01/200 IINE L.L.P.	EXAMINER		
Intellectual Property Group			WATKINS III, WILLIAM P	
	P.O. BOX 8801 DAYTON, OH 45401-8801			PAPER NUMBER
			1794	
			MAIL DATE	DELIVERY MODE
			04/01/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/532,635	HUMMEL ET AL.	
Office Action Summary	Examiner	Art Unit	
	William P. Watkins III	1794	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).	
Status			
Responsive to communication(s) filed on <u>25 A</u> This action is FINAL . 2b) ☐ This action is FINAL . 10 ☐ This action is in condition for allowated accordance with the practice under B.	s action is non-final. ince except for formal matters, pro		
Disposition of Claims			
4) ☐ Claim(s) 11-34 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 11-34 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or are subject to restriction and/or are subject to by the Examine 10) ☐ The specification is objected to by the Examine 10) ☐ The drawing(s) filed on 25 April 2005 is/are: a Applicant may not request that any objection to the	wn from consideration. or election requirement. er.)⊠ accepted or b)□ objected to	-	
Replacement drawing sheet(s) including the correct			
11) The oath or declaration is objected to by the Ex	xaminer. Note the attached Office	Action of form PTO-152.	
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	ts have been received. ts have been received in Applicati ority documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 10-10-2006; 4-25-2005.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate	

Application/Control Number: 10/532,635 Page 2

Art Unit: 1794

DETAILED ACTION

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 11-34 are rejected under 35 U.S.C. 103(a) as being unpatentable over (Kiyomitsu (JP-A 2001-059281, English abstract and machine translation) in view of Purnell (U.S. 6,190,440 B1).

Kiyomitsu teaches forming a wallboard of zeolite and gypsum with the zeolite being 10% to 40% by weight (section 006 of the machine translation). The zeolite is used to absorb odors (English abstract). Kiyomitsu does not specify a specific type of zeolite. Purnell teaches using either natural zeolite or synthetic zeolite for odor absorption (col. 2, lines 25-30). The instant invention claims a wall board made of gypsum with natural zeolite for odor absorption. It would have been obvious to one of ordinary skill in the art to have used natural

Application/Control Number: 10/532,635

Art Unit: 1794

zeolite in the wall board of Kiyomitsu as Purnell teaches either natural or synthetic zeolite for odor absorption.

Page 3

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Taniguchi et al. teaches using zeolite as filler in wallboard at up to a 50 weight% level (col. 9, lines 35-65).

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William P. Watkins III whose telephone number is 571-272-1503. The examiner works an increased flex time schedule, but can normally be reached Monday through Friday, 11:30 A.M. through 8:00 P.M. Eastern Time. The examiner returns all calls within one business day unless an extended absence is noted on his voice mail greeting.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena Dye can be reached on 571-272-3186. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR of Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Application/Control Number: 10/532,635 Page 4

Art Unit: 1794

WW/ww April 1, 2008

/William P. Watkins III/ Primary Examiner, Art Unit 1794